

10/089147

JCO2 Rec'd PCT/PTO 27 MAR 2002

10/089147

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of  
KINDL et al.

BOX PCT

International Application  
PCT/EP 00/09912

Filed: October 10, 2000

For: THE LIPID BODY LIPOXYGENASE  $\beta$ -BARREL

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

This subject information disclosure statement is submitted in connection with applicants' continuing duty of disclosure under 37 CFR 1.56.

Listing of Relevant Documents

The relevant documents are listed in the attached Form PTO-1449.

REMARKS

FASEB Journal, 12, 8, 1998:A1285, Tatulian et al. and DE 196 41 158 are listed in the international search report in category "A".

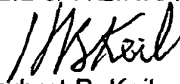
The remaining documents can be found in the specification.

A copy of the international search report is attached.

Entry is respectfully solicited.

Respectfully submitted,

KEIL & WEINKAUF

  
Herbert B. Keil  
Reg. No. 18,967

1101 Connecticut Ave., N.W.  
Washington, D.C. 20036  
(202)659-0100



	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	Kermode, Critical Rev. Plant Sci., 15, 4, 1996:385-423					
	The EMBO Jrl., Vol6, No.1, 229-234, 1987, Baldari et al.					
	Gatz et al., Plant J. 2, 1992:397-404					
	Ward et al., Plant.Mol.Biol., 22, 1993:361-366					
	Smith et al., Gene, 67, 188:31-40					
	Toepfer et al., 1993, Methods Enzymol, 217, 1993:66-78					
	Methods in Plant Molecular Bio. and Biotech. CRC Press, Kap. 6/7, S. 71-119					
	The EMBO Jrl., Vol. 8, No 9, 2445-2451, Stockhaus et al.					
	Baeumlein et al., Mol.Gen.Genet., 1991, 225(3):459-467					
	Patten et al. Current Opinion in Biotech., 8, 1997:724- 733					
	Patten et al., Current Opinion in Biotech., 8, 1997:724- 733					
	Wada et al., Nucleic Acids Res., 1992, 20:2111-2118					
	Brown(ed), 1991, Essential Molecular Bio.:A Practical Approach, IRL Press at Oxford University Press, Oxford vii-xvii					
	Hames and Higgins(eds), 1984, Nucleic Acids Hybridization:A practical Approach, IRL, Press at Oxford University Press, Oxford, v-xv					
	Sturm et al., Eur.J.Biochem., 150, 1985:461-468					
	Feussner et al., FEBS Lett. 431, 1998:433-436					
	Hoehne et al., Eur.J. Biochem. 241, 1996:6-11					
	Feussner et al., Planta, 198, 1998:288-293					
	May C. et al., Biochem.Biophys.Acta, 1393, 1998:267-76					
	Kindl, H., Naturforsch.C 52, 1997:1-8					
	Huang, et al., Curr.Opinion Struct.Biol., 4, 1994:493- 498					

Murphy, Prog. Lipid Res., 32, 1993:247-280
Rees et al., Biochim. Biophys. Acta, 385, 1975:145-146
Romanos et al, Yeast 8, 1992:285-423
Glover et al., DNA Cloning, Vol. 1 (1995), IRL Press, ISBN 019-9634769
Kaufman et al, EMBO J., 1987:187-195
Bevan, Nucl. Acid. Res., 12, 1984:8711-8721
Becker et al., Plant Mol. Biol. 20, 1992:1195-1197
Lucklow and Summers Virology, 170, 1989:31-39
Schultz et al., Gene 54, 1987:113-123
Cell, Vol. 30, 933-943, 10/82, Kurjan et al.
Studier et al., Gene Expression Tech.: Methods in Enzymology 185, Academic Press, San Diego, CA 1990:60-69
Amann et al., Gene, 69, 1988:301-315
Smitz et al, Mol. Cell Biol., 3, 1983:2156-2165
Tatullian et al., FASEB Jrl., 12, 8, 1998:A1285
ROSAHL, S., Z. NATURFORSCH. c51, 1996:123-138
BUSCH et al., Eur. J. Cell Biol., 60, 1993:88-100
Hammarberg et al., Biochem., 38, 1999:4441-4447
Xu et al., J. Mol. Biol., 280, 1998:485-500
Perisic et al, J. Biol. Chem., 273, 1998:1596-1604
Rizo et al., J. Biol. Chem., 273, 1998:15879-15882
Hills et al., Planta 189, 1993:24-29
vanLeyen et al., Nature, 395, 1998:392-395
Matsui et al., Plant. Physiol., 119, 1999:1279-1287
J. Bio. Chem., 10/90, Vol. 265, No. 29, Kuehn et al., 18351-18361
Yamazaki et al., Methods Enzymol., 242, 1994:56-65
Woodle et al., Methods Enzymol, 171, 1989:193-217
Smith et al., Gene 67, 1988:31-40

Form PTO-1440  
 INFORMATION DISCLOSURE CITATION  
 IN AN APPLICATION

Sheet 4 of 4  
 Document Number  
 50815  
 Applicant KINDL et al.

	Jefferson et al., EMBO, J., 6, 1987:3901-3907
	Seed, Nature, 329, 1987:840
	Hoehne et al., Eur. J. Biochem, 241, 1996:6-11 Sturm et al., FEBS Lett., 160, 1983:165-168
	Kindl et al, Methods Enzymol., 96, 1983:700-715
	Gottesman, Gene Exp. Tech.; Methods in Enzymology 185, Academic Press, San Diego, CA (1990), 119-128
	Goeddel, Gene Expression Tech: Methods in Enzymology 185, Academic Press, San Diego, CA (1990)
	Devan et al., Nucl. Acids Res. 12, 1984:8711
	Potrykus, Annu. Rev. Plant Physiol. Plant Molec. Biol., 42, 1991:205-225
	Baeumlein et al., Plant J., 2, 2, 1992:233-239
	Feussner et al., Planta, 198, 1998:288-293
	Cell, Vol. 21, 285-294, 8/80, Guilley et al.
EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

KEIL & WEINKAUF  
 1101 Connecticut Avenue, N.W.  
 Washington, D.C. 20036